

AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** The A device for preventing and treating myopia, ~~which comprises the device comprising:~~

a frame having an object associated therewith ~~optical frames,~~

a spectacles frame coupled to said frame ~~frames, and~~

two lenses coupled to said spectacles frame ~~lens, wherein the diopter value (Φ) of said lenses is governed by the equation equal to the character lies in said lens of diopter $\Phi=1/u+A+B-\Delta\Phi$, wherein "A" is in the formula ~~A means~~ the degree of myopia, which is ~~minus negative~~ and reflects the diopter of distance vision correcting, "B" ~~means is~~ the degree of focus-out diopter, ~~and the~~ and has a value of "B" is between 0.1 ~ 3D, " $\Delta\Phi$ " ~~means is the~~ adjust value, and "u" is ~~u means~~ the distance between the object and said lenses ~~the lens~~.~~

2. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in which~~ the value of "u" is between 130mm ~ 1000mm.

3. **(Currently Amended)** The device for preventing and treating myopia as defined in claim ~~2~~ 1, wherein ~~said the character lies in which~~ the value of "u" is between 200mm ~ 500mm.

4. (Currently Amended) The device for preventing and treating myopia as defined in claim ~~3~~ 1, wherein ~~said the character lies in which~~ the value of "u" is between 250mm ~ 330mm.

5. (Currently Amended) The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in that~~ there are distance-control mechanisms such as sound, light, electrical, mechanical or manual ~~mechanism~~ mechanisms for establishing the distance "u" between the object and said lenses ~~in the training~~.

6. (Currently Amended) The device for preventing and treating myopia as defined in claim 5, ~~wherein said the character lies in that the machine-controlled device, fastened or adjustable, is~~ further comprising a table-frame of spectacles, wherein said table-frame of spectacles is a machine controlled device configured to be fixed or adjustable.

7. (Currently Amended) The device for preventing and treating myopia as defined in claim 6, ~~wherein said the character lies in that there is~~ further comprising a carrier table under the said table-frame of spectacles, and there is an elevator of the carrier table.

8. (Currently Amended) The device for preventing and treating myopia as defined in claim 1, wherein ~~said the character lies in that the lens~~ lenses are is-knockdown lenses lens, the said knockdown lenses each lens comprises comprising an eyepiece and an objective, wherein said eyepiece. The eyepiece is a convex lens, and the said objective is a concave lens, wherein the. The distance between the said eyepiece and the said objective is fastened may be fixed or adjustable.

9. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 1, wherein said ~~the character lies in that the~~ lenses comprise lens is a substitutable series lens or a focus-adjustable lens.

10. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 1, ~~2, 3, 4, 5, 6, 7, 8 or 9,~~ wherein said ~~the character lies in that the~~ viewed the object is a special visual object.

11. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in that the~~ object is a game machine's LCD ~~could be used as the particular viewed object.~~

12. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in the particular visual~~ the object ~~which is a double viewed object[s] and are~~ is paratactic so imaging can be formatted binocularly by double lenses lens.

13. **(Currently Amended)** The device for preventing and treating myopia as defined in claim 10, wherein said ~~the character lies in the two~~ said lenses are either eccentricity lenses or comprise ~~have~~ a triangular prism having a degree of ~~for each which is in the outside or the inside~~ and the degree of the triangular prism is $P=3^{\Delta} \sim 15^{\Delta}$, ~~or two an eccentricity lens.~~ lenses, and said special visual object is a single vision mark. ~~viewed object.~~

14. (Currently Amended) One A method for treating required close de-focusing object training myopia using a device as defined in claim 1, 13, ~~wherein said the character lies in the method, which comprises the method comprising the steps of:~~

~~The value of A is fixed as the myopia degree of the trainee;~~

~~The value of u , which is the distance between the viewed object and the lens, is fixed as the custom and the require of training of work and study at close quarters;~~

~~Choose one degree of the B and the $\Delta\Phi$;~~

~~The diopter Φ is fixed As the degree of A , u , B , and $\Delta\Phi$, and the formula $\Phi=1/u+A+B-\Delta\Phi$. Sequentially we can choose the training device;~~

~~providing the~~ Putting a viewed object in between said frame and the front of said lenses front of lens,

~~adjusting the distance of the viewed~~ between the object and the lens said lenses to
"u"; and

~~adjusting the distance "u" between the viewed object and lens in the training with sound, light, electrical, mechanical or manual mechanism. for the distance u between object and lenses;~~

~~The trainee should view the object with the lens, using and training, until the trainee can view the object clearly.~~

15. **(Currently Amended)** ~~As the~~ The method as defined in claim 14, further comprising the
step of adjusting ~~wherein said the character lies in that we should step up the diopter Φ value and~~
~~then repeating the steps set forth in claim 14.~~ of the device and repeat all of the step, using and
~~training, until the degree of trainee's eyesight is improved to appropriate degree. If the diopter Φ~~
~~of lens is fixedness, according the formula and the adjust value A to adjust the distance (u)~~
~~between the viewed object and the lens in the training, we can do the training also.~~